Docket No.: 0641-0285PUS1

App No.: NEW Docket No.: 0641-0285PUS1 Inventor: Jim JANNES et al. Title: MUTATION ASSOCIATED WITH LACUNAR STROKES Sheet 1 of 1

Figure 1

	aaaggacaga ta	attgcagaa	gagagaaggt	ataactggga	ccaaaagcct	tgagaaggaa	60
5	agagacatgg a	gcaaatcat	tcacagtaac	agcagacagc	agagaagaga	cacatggttg	120
	tacagaggca c	ctcctttgg	gtctttactc	aaatgcccca	ttatcagtga	gaacttctct	180
10	gactgctgtt c	ttcagcaga	gggtattcct	tatccccttt	cttgctttat	gtgttttctc	240
	cataacatat g	tgcatatcc	ataacacaca	catgcatcac	ctagagcatt	atatatgcca	300
	cagtgacatg t	tttgctgat	ttctcaattg	actcccccat	tggaatgaac	gtaagcttga	360
15	ggaagacgtt t	tgtcctgtt	ctgtagcatc	tagaacagcg	cctggcacat	agtaggtact	420
	caataaatgc c	agctgcatg	aggaaatgaa	tgagctgtgt	gggggatgta	cttgagtgaa	480
20	ctctaaagtc a	agagtggtgt	tgagagaaaa	atgcttgaaa	tccagatgtt	ggaaggtgac	540
	acagagtagt a	agcctggtga	gaacagttag	atcttagggg	ttcctactac	agccctccct	600
	tccgcacctt 1	tttggctgtc	accatgatca				660
				Con	sensus Prim	er caaggac	
25	cgggatggca (gctcaccaaa	gcttgactgt	cctttcccat	ggcaatttac	720
			ctccccgact	ggactaggca	cctattctct	gtcttctctc	780
30	tttacagttg	gaaggagcaa	aatgggactt	ttggctgaaa	a gtgctgagct	cctgcggtgg	840
					c ccagctagct	geggaeeegg	900
	T -107 T/C polymorphism cggggagggg Cgggggggg caatcggggc tgcccagca gggctgcggc tgcaggcagc						060
						tgcaggcagc	960
				ON1 SNP Prin			
35				ON1 SNP Pri			1000
	agagcctcct	agcccgtcgg	tgtctgcgc	c catcgatcc	c tttgtctate	c cccgaccatg	1020